

SOP ID:	M3541-ASE Extraction-15		
Clean Up SOP #:	Florisil	Extraction Start Date :	10/22/2025
Matrix :	Solid	Extraction Start Time :	09:20
Welgh By:	EH	Extraction By:	EH
Balance check:	EH	Filter By:	RS
Balance ID:	EX-SC-2	pH Meter ID:	N/A
pH Strip Lot#:	N/A	Hood ID:	3,7
Extraction Method:	☐ Separatory Funnel	☐ Continous Liquid/Liquid	☐ Sonication
		☐ Waste Dilution	☒ Soxhlet
		Extraction End Date :	10/22/2025
		Extraction End Time :	12:45
		Concentration By:	EH
		Supervisor By :	RUPESH

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	500 PPB	PP24766
Surrogate	1.0ML	200 PPB	PP24663
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
Hexane/Acetone/1:1	N/A	EP2643
Baked Na2SO4	N/A	EP2652
Sand	N/A	E3951
Hexane	N/A	E3978
Florisil	N/A	E3976
9:1 Hexane:Acetone Mixture	N/A	EP2644
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

40ML Vial Lot # 03-40BTS721.

KD Bath ID:	N/A	Envap ID:	NE VAP-02
KD Bath Temperature:	N/A	Envap Temperature:	40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/22/25	RS (Ext Lab)	RS (Ext Lab)
12:50	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 10/22/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170205BL	PBLK205	Pesticide-TCL	30.01	N/A	Evelyn	RUPESH	10			U1-1
PB170205BS	PLCS205	Pesticide-TCL	30.03	N/A	Evelyn	RUPESH	10			2
Q3399-01	COMP-ROLLOFF	Pesticide-TCL	30.06	N/A	Evelyn	RUPESH	10	C		3
Q3399-01MS	COMP-ROLLOFFMS	Pesticide-TCL	30.09	N/A	Evelyn	RUPESH	10	C		4
Q3399-01MS D	COMP-ROLLOFFMSD	Pesticide-TCL	30.08	N/A	Evelyn	RUPESH	10	C		5
Q3404-01	MOO-25-0285-0288	Pesticide-TCL	30.04	N/A	Evelyn	RUPESH	10	E		6
Q3404-04	MOO-25-0292	Pesticide-TCL	30.07	N/A	Evelyn	RUPESH	10	E	Small Particles	U2-1
Q3416-01	NB-08-10212025	Pesticide-TCL	30.10	N/A	Evelyn	RUPESH	10	E		2

Rg
10/22

* Extracts relinquished on the same date as received.